

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	("20020029428" "4857814" "5341452" "5507054").PN.	USPAT	OR	ON	2006/12/14 16:34
S2	4	("20020029428" "4857814" "5341452" "5507054").PN.	US-PGPUB; USPAT	OR	ON	2006/12/14 10:09
S3	1760	((8/158) or (8/159) or (68/12.04) or (68/23.1) or (68/12.02)).CCLS.	USPAT; USOCR	OR	OFF	2006/12/14 16:35
S4	0	("I1and(pulsewidthmodulationorPWM)").PN.	USPAT; USOCR	OR	OFF	2006/12/14 16:36
S5	245	S3 and (pulse width modulation or PWM)	USPAT	OR	ON	2006/12/14 16:36
S6	229	S3 and (pulse width modulation or PWM) and (amount load weight size)	USPAT	OR	ON	2006/12/14 16:36
S7	63	S3 and (pulse width modulation or PWM) and (amount load weight size) with (detect measure estimate)	USPAT	OR	ON	2006/12/14 16:37
S8	95	S3 and (pulse width modulation or PWM) and (amount load weight size) with (detect\$3 measure\$3 estimate\$3)	USPAT	OR	ON	2006/12/14 16:40
S9	24	S3 and (pulse width modulation or PWM) adj signal and (amount load weight size) with (detect\$3 measure\$3 estimate\$3)	USPAT	OR	ON	2006/12/14 17:10
S10	14	S3 and ("pulse width modulation" or PWM) adj signal and (amount load weight size) with (detect\$3 measure\$3 estimate\$3)	USPAT	OR	ON	2006/12/15 14:22
S11	1760	((8/158) or (8/159) or (68/12.04) or (68/23.1) or (68/12.02)).CCLS.	USPAT; USOCR	OR	OFF	2006/12/15 14:22
S12	20	S11 and ("pulse width modulation" or "pulse-width-modulation" or PWM) and memory and (amount load weight size volume) with (detect\$3 measure\$3 estimate\$3)	USPAT	OR	ON	2006/12/18 11:11
S13	4	("5161393" "5230228" "5325677" "5507054").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/15 17:30
S14	12	("4556827" "4885518" "5237256" "5463301" "5510689" "5813069" "5998958" "6194864" "6229719" "6262555" "6495980" "6605912").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/15 17:35

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S15	13	("2935674" "3152462" "3248908" "4292559" "4749933" "4986092" "5146146" "5677606" "5701066" "5734250").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/15 17:55
S16	10	("4303406" "4335592" "4779430" "4862710" "5042276" "5144819" "5161393" "5208931" "5271116" "5341452").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/15 17:59
S17	14	("3030790" "3359716" "4235085" "4303406" "4335592" "4400838" "4554805" "4607408" "4741182" "4779430" "4837882" "4862710").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/15 18:07
S18	6	("3029825" "4235085" "4607408" "4741182" "4742698").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/15 18:07
S19	1	jp-a-61-8094	USPAT	OR	ON	2006/12/18 10:33
S20	1	jp-a-61-8094	USPAT; JPO	OR	ON	2006/12/18 10:34
S21	0	61-8094	USPAT; JPO	OR	ON	2006/12/18 10:34
S22	1760	((8/158) or (8/159) or (68/12.04) or (68/23.1) or (68/12.02)).CCLS.	USPAT; USOCR	OR	OFF	2006/12/18 11:11
S23	20	S22 and ("pulse width modulation" or "pulse-width-modulation" or PWM) and memory and (amount load weight size volume) with (detect\$3 measure\$3 estimate\$3)	USPAT; JPO; DERWENT	OR	ON	2006/12/18 11:11
S24	41	"washing machine" and ("pulse width modulation" or "pulse-width-modulation" or PWM) and memory and (amount load weight size volume) with (detect\$3 measure\$3 estimate\$3)	USPAT; JPO; DERWENT	OR	ON	2006/12/19 11:02
S25	74	("washing machine" "automatic washer") and ("pulse width modulation" or "pulse-width-modulation" or PWM) and (memory record digitiz\$4 memoriz\$4 read) and (amount load weight size volume quantity) with (detect\$3 measur\$3 estimat\$3 monitor\$3 confirm\$3 determin\$3 compar\$3)	USPAT; JPO; DERWENT	OR	ON	2006/12/19 11:05

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S26	41	"washing machine" and ("pulse width modulation" or "pulse-width-modulation" or PWM) and memory and (amount load weight size volume) with (detect\$3 measure\$3 estimate\$3)	USPAT; JPO; DERWENT	OR	ON	2006/12/19 11:05
S27	33	S25 not S26	USPAT; JPO; DERWENT	OR	ON	2006/12/19 11:05
S28	2	((5,208,931") or ("5,072,473")).PN.	USPAT; USOCR	OR	OFF	2007/01/05 12:12
S29	36	((inertia or coast\$4 or declutch\$4 or disengag\$4 or disconnect\$4 or freewheel\$4 or "free running" or free\$4 or off or decelarats\$4 or remov\$4 or deenergiz\$4) near5 (basket or drum or motor or drive or power)) and ((angle or rotat\$4 or revol\$5) near5 (measur\$4 or detect\$4 or calculat\$4 or sens\$4 or determin\$4)) and ((laundry or cloth\$4 or garment\$4) near8 (amount or weight or load or size or quantity) near8 (measur\$4 or detect\$4 or calculat\$4 or sens\$4 or determin\$4)) and ((angle or rotat\$4 or revol\$5) near8 (measur\$4 or detect\$4 or calculat\$4 or sens\$4 or determin\$4) near8 (stop\$4 or halt\$4 or end or rest\$4 or cessation or ceas\$4))	USPAT	OR	ON	2007/01/05 12:28
S30	3	((inertia or coast\$4 or declutch\$4 or disengag\$4 or disconnect\$4 or freewheel\$4 or "free running" or free\$4 or off or decelarats\$4 or remov\$4 or deenergiz\$4) near5 (basket or drum or motor or drive or power)) and ((angle or rotat\$4 or revol\$5) near5 (measur\$4 or detect\$4 or calculat\$4 or sens\$4 or determin\$4)) and ((laundry or cloth\$4 or garment\$4) near8 (amount or weight or load or size or quantity) near8 (measur\$4 or detect\$4 or calculat\$4 or sens\$4 or determin\$4)) and ((angle or rotat\$4 or revol\$5) near8 (measur\$4 or detect\$4 or calculat\$4 or sens\$4 or determin\$4) near8 (stop\$4 or halt\$4 or end or rest\$4 or cessation or ceas\$4)) and average near10 time	USPAT	OR	ON	2007/01/05 12:20
S31	3	"6460381"	USPAT	OR	ON	2007/01/05 12:28